ABSTRACT OF THE DISCLOSURE

Fastening system for anchoring wood floors to a base includes a fastener having a pointed distal end and a proximal head end, a sleeve for retaining structural members, the sleeve having a central bore therethrough, a countersink extending from a proximal end of the sleeve coaxially with the central bore, and an annular flange extending outwardly from the sleeve proximal end. The system further includes a driver for driving the fastener through the sleeve bore and into the base, the driver including a nozzle having a bore for receiving the fastener, the nozzle being adapted to enter the sleeve countersink. The driver further includes a hammer disposed in the nozzle and movable to engage the head of the fastener and to drive the fastener into locking engagement with the base, to fix the sleeve to the base, and thereby fix the structural members to the base.